

|   |  |  |  |   |  |   |  |
|---|--|--|--|---|--|---|--|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) |  |  |  | Attorney Docket No.<br><b>056291-5292</b> |  | Application No.<br><b>10/581,279</b>      |  |
|   |  |  |  | Applicants: <b>JAMES MCCABE</b>           |  |   |  |
| PTO Form 1449<br>November 1, 2007   |  |  |  | Filing Date: <b>June 1, 2006</b>          |  | 1624<br>Group Art Unit: <del>XXXXXX</del> |  |

  

| U.S. PATENT DOCUMENTS  |              |                 |                   |                       |           |             |  |
|--|--------------|-----------------|-------------------|-----------------------|-----------|-------------|--|
| Initial  | Document No. | Date            | Name              | Class                 | Sub-Class | Filing Date |  |
|  | 1.           | US 2002-0177601 | November 28, 2002 | Himmelsbach et al.    |           |             |  |
|  | 2.           | US 5,409,930    | April 25, 1995    | Spada et al.          |           |             |  |
|  | 3.           | US 5,411,963    | May 2, 1995       | Dreilcorn et al.      |           |             |  |
|  | 4.           | US 5,480,883    | January 2, 1996   | Spada et al.          |           |             |  |
|  | 5.           | US 5,646,153    | July 8, 1997      | Spada et al.          |           |             |  |
|  | 6.           | US 5,710,158    | January 20, 1998  | Myers et al.          |           |             |  |
|  | 7.           | US 5,714,493    | February 3, 1998  | Myers et al.          |           |             |  |
|  | 8.           | US 5,721,237    | February 24, 1998 | Myers et al.          |           |             |  |
|  | 9.           | US 5,736,534    | April 7, 1998     | Arnold et al.         |           |             |  |
|  | 10.          | US 5,859,009    | January 12, 1999  | Schaper et al.        |           |             |  |
|  | 11.          | US 6,046,206    | April 4, 2000     | Pamukcu et al.        |           |             |  |
|  | 12.          | US 6,057,320    | May 2, 2000       | Spada et al.          |           |             |  |
|  | 13.          | US 6,153,617    | November 28, 2000 | Bridges               |           |             |  |
|  | 14.          | US 6,162,804    | December 19, 2000 | Bilodeau et al.       |           |             |  |
|  | 15.          | US 6,225,318    | May 1, 2001       | Sobolov-Jaynes et al. |           |             |  |
|  | 16.          | US 6,531,491    | March 11, 2003    | Kania et al.          |           |             |  |
|  | 17.          | US 6,645,969    | November 11, 2003 | Myers et al.          |           |             |  |
|  | 18.          | US Re. 36,256   | July 20, 1999     | Spada et al.          |           |             |  |
| ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./ |              |                 |                   |                       |           |             |  |

  

| FOREIGN PATENT DOCUMENTS                                     |              |             |                    |                |           |             |  |
|--|--------------|-------------|--------------------|----------------|-----------|-------------|--|
|  | Document No. | Date        | Country            | Class          | Sub-Class | Translation |  |
|  | 19.          | DE 19614718 | October 16, 1997   | Germany        |           |             |  |
|  | 20.          | EP 0326330  | August 2, 1989     | Europe         |           |             |  |
|  | 21.          | EP 0602851  | June 22, 1994      | Europe         |           |             |  |
|  | 22.          | EP 0837063  | April 22, 1998     | Europe         |           |             |  |
|  | 23.          | EP 1029853  | August 23, 2000    | Europe         |           |             |  |
|  | 24.          | GB 2345486  | July 12, 2000      | United Kingdom |           |             |  |
|  | 25.          | WO 87/04321 | July 30, 1987      | WIPO           |           |             |  |
|  | 26.          | WO 92/20642 | November 26, 1992  | WIPO           |           |             |  |
|  | 27.          | WO 95/15758 | June 15, 1995      | WIPO           |           |             |  |
|  | 28.          | WO 95/19169 | July 20, 1995      | WIPO           |           |             |  |
|  | 29.          | WO 95/23141 | August 31, 1995    | WIPO           |           |             |  |
|  | 30.          | WO 95/24190 | September 14, 1995 | WIPO           |           |             |  |
|  | 31.          | WO 96/29301 | September 26, 1996 | WIPO           |           |             |  |
|  | 32.          | WO 96/39145 | December 12, 1996  | WIPO           |           |             |  |
|  | 33.          | WO 97/03069 | January 30, 1997   | WIPO           |           |             |  |
|  | 34.          | WO 97/17329 | May 15, 1997       | WIPO           |           |             |  |
| ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./ |              |             |                    |                |           |             |  |

  

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |                  |  |                 |
|--|------------------|--|-----------------|
|  |                  |  |                 |
| Examiner   | /Tamthom Truong/ |  | Date Considered |
|  |                  |  | 06/09/2009      |

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

All foreign documents need names.

|   |   |                                      |
|---|---|--------------------------------------|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) | Attorney Docket No.<br><b>056291-5292</b> | Application No.<br><b>10/581,279</b> |
|   | Applicants: <b>JAMES MCCABE</b>           |                                      |
|   | PTO Form 1449<br>November 1, 2007         | Filing Date: <b>June 1, 2006</b>     |

### U.S. PATENT DOCUMENTS

| Initial | Document No. | Date | Name | Class | Sub-Class | Filing Date |
|---------|--------------|------|------|-------|-----------|-------------|
|         |              |      |      |       |           |             |
|         |              |      |      |       |           |             |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

### FOREIGN PATENT DOCUMENTS

|     | Document No. | Date               | Country | Class | Sub-Class | Translation |
|-----|--------------|--------------------|---------|-------|-----------|-------------|
| 35. | WO 97/22596  | June 26, 1997      | WIPO    |       |           |             |
| 36. | WO 97/30034  | August 21, 1997    | WIPO    |       |           |             |
| 37. | WO 97/42187  | November 13, 1997  | WIPO    |       |           |             |
| 38. | WO 98/02434  | January 22, 1998   | WIPO    |       |           |             |
| 39. | WO 98/54093  | December 3, 1998   | WIPO    |       |           |             |
| 40. | WO 99/06396  | February 11, 1999  | WIPO    |       |           |             |
| 41. | WO 99/10349  | March 4, 1999      | WIPO    |       |           |             |
| 42. | WO 99/21859  | May 6, 1999        | WIPO    |       |           |             |
| 43. | WO 99/35132  | July 15, 1999      | WIPO    |       |           |             |
| 44. | WO 99/35146  | July 15, 1999      | WIPO    |       |           |             |
| 45. | WO 00/06554  | February 10, 2000  | WIPO    |       |           |             |
| 46. | WO 00/12497  | March 9, 2000      | WIPO    |       |           |             |
| 47. | WO 00/44728  | August 3, 2000     | WIPO    |       |           |             |
| 48. | WO 00/55141  | September 21, 2000 | WIPO    |       |           |             |
| 49. | WO 01/02369  | January 11, 2001   | WIPO    |       |           |             |
| 50. | WO 01/29025  | April 26, 2001     | WIPO    |       |           |             |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

|     |  |
|-----|--|
| 51. | Bridges et al. "Enantioselective Inhibition of the Epidermal Growth Factor Receptor Tyrosine Kinase by a 4-(a-Phenethylamino)quinazolines" Bioorganic & Medicinal Chemistry 3(12): 1651-1656 (1995) .                                |
| 52. | Gazit et al. "Tyroprohstins IV-Highly Potent Inhibitors of EGF Receptor Kinase. Structure-Activity Relationship Study of 4-Anilidoquinazolines" Bioorganic & Medicinal Chemistry 4(8): 1203-1207 (1996) .                            |
| 53. | Gibson et al., "Epidermal growth factor receptor tyrosine kinase: structure-activity relationships and antitumour activity of novel quinazolines" Bioorganic & Medicinal Chemistry 7(21):2723-2728 (1997) .                          |
| 54. | Hara et al., "On the Amination of Azaheterocycles. A New Procedure for the Introduction of an Amino Group (1)" J. Heterocyclic Chem. 19:1285-1287 (1982) .   |
| 55. | Hennequin et al., "Design and Structure Activity Relationship of a New Class of Potent VEGF Receptor Tyrosine Kinase Inhibitors" Journal of Medicinal Chemistry, American Chemical Society 42: 5369-5389 (1999) .                    |
| 56. | Karminski et al., Chemical Abstracts, Vol. 100: 24492 (1984)   |
| 57. | Karminski et al. "The Synthesis of Some Quinazoline Derivatives and Their Biological Properties" J. Environ. Sci. Health B18: 599-610 (1983) .   |
| 58. | Sinyak et al., Chemical Abstracts, Vol. 140: 199594 (1986).  |
| 59. | Sinyak et al. "Synthesis and Biological Properties of Derivatives of 4-Heterylmercaptoquinazoline" Zaporozh'e Medical Institute pp. 103-106, translated from Khimiko-farmatsevticheskii Zhurnal, Vol. 20, No. 2, Feb. 1986, 168-171. |

Examiner /Tamthom Truong/ Date Considered 06/09/2009

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Crossed out reference has no copy provided. All foreign documents need names.